

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 14:51:37
Date of Next Testing: 2026-10-07 14:51:37
Product Name: **(S)-2-Acetamido-3-mercaptopropanoic acid**
CAS Number: 26117-28-2
Specifications & Purity: 97%
Lot #: 12328548
SKU #: **S588470**
Analysis: 273199
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.72%
Specific Rotation [α] ₂₀ /D(c=0.2 in MeOH)	-6.7~-4.5 (°)	-6.68°
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager